INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/43096

A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : D01D 5/08; D02G 3/22; D06M 11/00 US CL : 264/10, 211.16, 465; 425/174.8E; 428/318.8, 359, 364 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) U.S.: 264/10, 211.16, 465; 425/174.8E; 428/318.8, 359, 364					
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) Please See Continuation Sheet					
C. DOCUMENTS CONSIDERED TO BE RELEVANT					
Category *	Citation of document, with indication, where appropriate, of the relevant passages			Relevant to claim No.	
х	US 20030116293 A1 (XUE et al) 26 June 2003 (26.06.2003), page 1, column 1, lines 36-49			20, 22	
Y Y	(paragraph [0006]).			21	
X, P	JP 2004-162215 A (TEIJIN LTD.) 10 June 2004 (10.06.2004), abstract.		1-19, 23-29		
			-		
Further documents are listed in the continuation of Box C. See patent family annex.					
Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent published on or after the international filing date		"X"	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone		
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)		"Y"	considered to involve an inventive step when the document is combined with one or more other such documents, such combination		
1	t referring to an oral disclosure, use, exhibition or other means		being obvious to a person skilled in the		
"P" document published prior to the international filing date but later than the priority date claimed		"&" document member of the same patent family Date of mailing of the international search report			
Date of the actual completion of the international search 10 May 2005 (10.05.2005)			26 MAY 2005	on report	
Name and mailing address of the ISA/US Mail Stop PCT, Atm: ISA/US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Facsimile No. (703) 305-3230		Led B. Telephon	ed officer Centoni e No. (571) 272-1700		

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Continuation of B. FIELDS SEARCHED Item 3:					
EAST					
Search terms: electrospin\$4, electrospun, (electrostatic adj5 spin\$4), subcritical, s	supercritical, scf, pressuriz\$4, skin, internal with				
(cellular or pore or porous)					
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